## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Minteer, et al. Serial No. 10/617,452 Filed July 11, 2003 Art Unit 1745

Confirmation No. 4859

For ENZYME IMMOBILIZATION FOR USE IN BIOFUEL CELLS AND SENSORS

Examiner Angela J. Martin

January 9, 2007

## RESPONSE TO OFFICE ACTION

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

SIR:

In response to the Office action dated October 10, 2006, please enter this Response to Office Action.

Remarks begin on page 2 of this paper.